Manhole In	spection Summary	Manhole # S35U013MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 35	5U Node: 013 Status: Found	Insp Date: 3/13/08 9:40 AM
Incomplete Cor	nments	Crew: mike
		Inspector: <b>jjoiner</b> Firm: <b>ATS</b>
		FIIIII. ATS
Location	Address: 1600 light	Cross Street: randall
Manhole	Type: Junction Location: Roadway	Ground Conditions: <b>Dry</b>
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.	) Length: <b>0</b> (in.) Dist A/B Grade: <b>0</b> (in.)
Covei	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	,,	Water Tight Insert
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment		
Infiltration:		Roots Wall
Corbel	Material: Brick	Type: Concentric/Eccentric
	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:		Roots Wall
Barrel	Material: <b>Brick</b> ☐ Parged	
	Circular Diameter: 48 (in.) Length:	<b>0</b> (in.)
·	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots
Bench	✓ Exists Material: <b>Brick</b>	] Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: <b>Brick</b>	
Channel Exposure: Fully Open Junc Dist: 0.75 nearest .5 ft. Azimuth: 270		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps	Count: 6 Missing: 3 Corroded	
Surcharge	Evidence Of Surcharge Depth: <b>0</b> (ft.)	Active Surcharge Present

### **Manhole Inspection Summary**

## Manhole # \$35U\_\_013MH

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#### Location View



Defect 1



deteriorated chimney with signs of chimney and corbel infiltration, corroded steps

#### Top View



#### **Manhole Inspection Summary**

#### Manhole # S35U\_\_013MH

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# 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 11.00 (ft.) Flow Characteristics: Fast

Deposits:  $\checkmark$  None  $\square$  Mud  $\square$  Sludge  $\square$  Debris  $\square$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

## 8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.80 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

### **Manhole Inspection Summary**

### Manhole # S35U\_\_013MH

7 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 7 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.80 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection